IAPA PAC'A PCTATO 16 DEC 2005,

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
163-671
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CON	ICERNING A SUBMISSIO	10/561065							
	TIONAL APPLICATION NO. 32004/002044	INTERNATIONAL FILING DATE 16 June 2004	19 June 2003						
TITLE OF	TITLE OF INVENTION VAPORIZATION WATER DISTRIBUTION PLANT								
APPLICANT(S) FOR DO/EO/US LEOPOLDO BEVILACQUA, et al									
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
ī	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
\ _{8.}	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items	Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 C	CFR 1.76.							
15.	A substitute specification.	·							
16.	A power of attorney and/or change of	address letter.							
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)((4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CER 1.5)		INTERNATIONAL APPLICATION NO. PCT/IB2004/002044		ATTORNEY'S DOCKET NUMBER				
20. Othe	Other items or information: Forms PCT/304 and 308; and International Search Report							
The fo	The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
21. 🔀 Bas	sic national fee (37	CFR 1.492(a))	••••••	\$300	\$ 300.00			
22. 💢 Exa	mination fee (37 Cl							
by IPEA	nion prepared by IS VUS indicates all cl ons	\$ 200.00						
If the written op IPEA/U Search fee (37 Internat International Se previous	arch fee (37 CFR 1 nion of the ISA/US S indicates all clain CFR 1.445(a)(2)) h ional Searching Au arch Report prepar ly communicated to	\$ 400.00						
TOTAL OF 21, 22 and 23 =					\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)						
24 - 100 =	- 100 = /50 =			x \$250	\$	•		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	·		
CLAIMS	NUME	BER FILED NUMBER EXTRA RATE		RATE	\$			
Total claims	18	- 20 =	0	x \$ 50	\$			
Independent cla		- 3 =	0	× \$200	\$			
MULTIPLE DEF	ENDENT CLAIM(S	\$ 360.00						
-		\$1,390.00						
Applicant cl	aims small entity st	695.00						
		\$ 695.00						
	of \$130.00 for furni date (37 CFR 1.49)	\$						
		\$ 695.00						
Fee for recording by an appropriate	g the enclosed ass e cover sheet (37 (\$						
		\$ 695.00						
					Amount to be refunded:	\$.		
					Amount to be charged	\$		

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Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
James V. Costigan, Esq. HEDMAN & COSTIGAN, P.C. 1185 Avenues of the Americas New York, NY 10036 Customer No. 47888 James V. Costigan SIGNATURE James V. Costigan NAME							
CERTIFICATE OF MAILING BY "EXPRESS MAIL" "EXPRESS MAIL" MAILING LABEL NO.: EV641374264US Date of Deposit: December 16, 2005 REGISTRATION NUMBER							
I hereby certify that this paper or fee is being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
(Signeture of Persen Mailing Paper or Fee)							
James V. Costigan, Registration No. 25,669 (Typed or Printed Name of Person Mailing)							